What is claimed is:

1. An apparatus for dispensing at least one material to a periodontal pocket comprising:

a barrel including a body portion and a tube portion, the tube portion extending from the body portion and including a tip configured for being deformed to at least one geometry different from its initial geometry;

a plunger, at least a portion of the plunger slidably housed within the barrel, the plunger configured for contacting a portion of an external force applying member; and

a quantity of dry particles, at least a portion of the dry particles within the tip.

- 2. The apparatus of claim 1, wherein the dry particles comprise at least one therapeutic agent.
- 3. The apparatus of claim 2, wherein the dry particles comprise an effective amount of the at least one therapeutic agent, the therapeutic agent dispersed in a dry matrix comprising a biocompatible and biodegradable polymer.
- 4. The apparatus of claim 2, wherein the therapeutic agent is selected from the group consisting of an antibacterial, an antibiotic, an antifungal agent, an anti-inflammatory agent, an immunosuppressive agent, an immunostimulatory agent, a dentinal desensitizer, an odor masking agent, an immune reagent, an anesthetic, an antiseptic, a nutritional agent, an antioxidant, a lipopolysaccharide complexing agent, a peroxide, a tissue growth factor or mixtures thereof.
- 5. The apparatus of claim 2, wherein the therapeutic agent has antibiotic activity.
- 6. The apparatus of claim 5, wherein the therapeutic agent comprises an antibiotic selected from the group consisting of a tetracycline, a pharmaceutically acceptable salt of a tetracycline, hydrates of a tetracycline and hydrates of a pharmaceutically acceptable salt of a tetracycline.

- 7. The apparatus of claim 6, wherein the tetracycline is selected from the group consisting of doxycycline, a pharmaceutically acceptable salt of doxycycline, hydrates of doxycycline and hydrates of a pharmaceutically acceptable salt of doxycycline.
- 8. The apparatus of claim 6, wherein the tetracycline is selected from the group consisting of minocycline, a pharmaceutically acceptable salt of minocycline, hydrates of minocycline and hydrates of a pharmaceutically acceptable salt of minocycline.
- 9. The apparatus of claim 2, wherein the therapeutic agent comprises from about 0.00001 to about 50 parts by weight per 100 parts by weight of the particles.
- 10. The apparatus of claim 3, wherein the polymer is selected from the group consisting of polyglycolide, poly(l-lactide), poly(dl) lactide, poly (glycolide-colactide), poly (glycolide-co-dl lactide), poly (alpha hydroxybutyric acid, poly(orthoesters), poly (p-dioxanone) and mixtures thereof.
- 11. The apparatus of claim 3, wherein the polymer comprises a block copolymer of polyglycolide, trimethylene carbonate and polyethylene oxide.
- 12. The apparatus of claim 3, wherein the polymer becomes tacky upon contact with water.
- 13. The apparatus of claim 1, wherein the particles have a diameter of from about 0.1 to about 1000 microns.
- 14. The apparatus of claim 13, wherein the microparticles have a diameter of from about 10 to about 200 microns.

- 15. The apparatus of claim 14, wherein the microparticles have a diameter of from about 30 to about 120 microns.
- 16. The apparatus of claim 9, wherein the therapeutic agent comprises from about 1 to about 50 parts by weight per 100 parts by weight of the particles.
- 17. The apparatus of claim 16, wherein the therapeutic agent comprises from about 5 to about 40 parts by weight per 100 parts by weight of the particles.
- 18. The apparatus of claim 1, wherein the barrel comprises a polymer selected from the group consisting of olefin homopolymers, olefin copolymers and mixtures thereof.
- 19. The apparatus of claim 1, wherein the plunger comprises a polymer selected from the group consisting of olefin homopolymers, olefin copolymers and polycarbonates.
- 20. The apparatus of claim 18, wherein the olefin homopolymer or copolymer comprises a polymer selected from the group consisting of polyethylene and polypropylene.
- 21. The apparatus of claim 2, wherein the at least one therapeutic agent includes minocycline Hydrochloride.
- 22. The apparatus of claim 1, wherein the body portion includes flexible flanges for forming a temporary locking engagement with at least a portion of an external force applying member.
- 23. The apparatus of claim 22, wherein the body potion includes at least one nub for receipt in a correspondingly configured indent in at least a portion of an external force applying member to prevent the barrel from rotating.

- 24. The apparatus of claim 23, additionally comprising: an external force applying member.
- 25. The apparatus of claim 24, wherein the external force applying member includes a handle.
- 26. The apparatus of claim 25, wherein the handle includes:
 - a sleeve including an indent for engaging the at least one nub of the barrel;
 - a spring-loaded shaft housed at least partially within the sleeve;

the sleeve and the shaft configured to engage a at least a portion of each of the flexible flanges of body potion of the barrel.

- 27. The apparatus of claim 26, wherein the spring-loaded shaft includes:
 - a proximal end and a distal end; and
 - a thumb ring at the proximal end.
- 28. The apparatus of claim 1, additionally comprising:
- a removable closure configured for covering at least a portion of the tip to maintain the integrity of the dry particles.
- 29. The apparatus of claim 1, enclosed in a package.
- 30. The apparatus of claim 29, wherein the package comprises an aluminum-laminate pouch.
- 31. The apparatus of claim 29, wherein the package is resealable.
- 32. The apparatus of claim 1, enclosed in a sterilizable package.

- 33. The apparatus of claim 32, wherein the sterilizable package comprises an aluminum-laminate pouch.
- 34. The apparatus of claim 1, wherein the barrel and the plunger are formed of radiation sterilizable materials.
- 35. An apparatus for dispensing material comprising:

a barrel including a body portion and a tube portion, the tube portion extending from the body portion and including a tip configured for being deformed to at least one geometry different from its initial geometry; and

a plunger, at least a portion of the plunger slideably housed within the barrel, the plunger configured for contacting a portion of an external force applying member.

- 36. The apparatus of claim 35, wherein the body portion includes flexible flanges for forming a temporary locking engagement with at least a portion of an external force applying member.
- 37. The apparatus of claim 36, wherein the body potion includes at least one nub for receipt in a correspondingly configured indent in at least a portion of an external force applying member to prevent the barrel from rotating.
- 38. The apparatus of claim 36, additionally comprising: an external force applying member.
- 39. The apparatus of claim 38, wherein the external force applying member includes a handle.
- 40. The apparatus of claim 39, wherein the handle includes:

 a sleeve including an indent for engaging the at least one nub of the barrel;

a spring-loaded shaft housed at least partially within the sleeve; the sleeve and the shaft configured to engage a at least a portion of each of the flexible flanges of body potion of the barrel.

- 41. The apparatus of claim 40, wherein the spring-loaded shaft includes:
 - a proximal end and a distal end; and
 - a thumb ring at the proximal end.
- 42. A method for treating dental disease comprising:

providing an apparatus comprising:

a force applying member adapted for receiving a barrel of cartridge;

a cartridge comprising:

a barrel including a body portion and a tube portion, the tube portion extending from the body portion and including a tip configured for being deformed to at least one geometry different from its initial geometry;

a plunger, at least a portion of the plunger slideably housed within the barrel, the plunger configured for contacting a portion of the force applying member; and

a quantity of dry particles, at least a portion of the dry particles within the tip;

placing the force applying member into operative communication with the cartridge;

deforming the tip to a substantially flattened geometry; and moving the deformed tip into at least one periodontal pocket.

43. The method of claim 42, additionally comprising:

delivering the composition to the at least one periodontal pocket.

- 44. The method of claim 43, wherein delivering the composition to the periodontal pocket includes, moving the at least a portion of the force applying member to move the plunger, and releasing the composition from the tip.
- 45. The method of claim 42, wherein the tip is deformed manually.
- 46. The method of claim 42, wherein the tip is deformed upon contact with a tooth or other tissue.